

## Preparation of Manuscript

1. Texts must be written in A4 norm (21 x 29.7 cm).
2. Texts should be written with 1 line spacing, with 2.5 cm margins on the left and right sides of the A4 norm page, 3 cm margins each from the top and bottom edges (3 line spacing from the top on the first page). Articles accepted for publication will be directly uploaded to the system as a "Microsoft Word" file (online submission). The main text font should be **"Times New Roman"** and **11 pt.**
3. Page numbers **should not be specified** in the article.
4. Paragraph headings must **begin 1 cm inside**. Additional spaces should not be left between paragraphs.
5. On the title page, the title of the manuscript the name/s, the full address/es and ORCID no of the author/s, and the full address, telephone number, e-mail address of the corresponding author should be written and all should be centered in the text. It should be indicated by placing (\*) above the surname of the corresponding author. Name, surname, full address, telephone number and e-mail address of this person should be specified at the bottom of the title page.
6. **Author's Name (first letter capital, others lowercase)** and **SURNAME (all capital letters)** should be written in bold, three lines spaced under the title, and without a title underneath. If there is more than one author, they should be written by separating them with a comma and leaving a space. The numbers to be placed on the surnames of the authors and the institution names and postal addresses (For example: Ankara University Faculty of Pharmacy, Department of Pharmaceutical Chemistry, 06560, Ankara, Turkey) should be clearly written on the line just below the names.
  - **ORCID ID number must be declared for all authors.** ORCID IDs of the authors should be created by creating a hyperlink to the relevant logo and adding URL links.
7. International abbreviations may be used. ml for milliliter in the text; min. for minutes It should be written as specified.
8. Units should be expressed using the metric system.
9. All tables and figures should be placed in their places in the text without exceeding the writing area.
10. Tables should be numbered on the top, figures (formula, graph, chart, spectrum, chromatogram, photograph, etc.) should be numbered below with Arabic numbers (**Figure 1., Table 2.**) and should be included in the text. The words "Table", "Figure" and their numbers should be written in bold and in 11 pt. Figure/Picture (**in JPEG format**) must be placed in the article and pictures must be at least **300 dpi or in higher resolution**. Authors must obtain written permission to reproduce any images from other sources.
11. **Table** titles should be written in 11 font size justified on the top of the tables and not exceeding their width. If there is an explanation for the table, it should be written in 9 font size at the bottom of the table. The text in the table can be written between 8-11 points. **Figure titles** should be written at the bottom of the figures with a line spacing, centered and 11 pt. There must be **6 nk** space between the figure and figure title. There should be **18 nk** space between the text and title of figure and/or table.

**See for below examples for tables:**

  - All row and column lines should be included.
  - Table design should be uniform and straight throughout the article, no coloring / shading should be used.
  - Headings in the table should be written in **bold**. There must be **6 nk** space between the table and table title.

**Table 1.** Morphological characteristics of the species

Plant part*	<i>C. nummularia</i>	<i>C. integerrimus</i>
Leaf	Broadly elliptical-orbicular, 0.9-2.5-(4) x 0.5-2.5-(3-5) cm	From orbicular to ovate, 1.2-(4-5) x 0.9-3 cm,
Seed	3.5-4 x 1-2 mm, dark brown	3-4 x 1.5-2 mm, light brown

\* Explanation should be 9 font size, 1 range.

**Table 2.** Patient demographics

Demographics	Group A*	Group B	Group C
Male gender	10 (%30)	20 (%60)	10 (% 30)
Cigarette consumption	20 (%60)	10 (%30)	20 (%60)

\* Explanation should be 9 font size, 1 range.

**Example for figure:**



**Figure 1.** General view of *C. Nummularia* (The font size must be 11 pt with 1 line spacing and “Times New Roman” font, and must be centered in the text)

12. The sections of the articles should be prepared in accordance with the **TITLE** (Turkish and English), **ABSTRACT**, **INTRODUCTION**, **MATERIAL AND METHOD**, **RESULT AND DISCUSSION**, **ACKNOWLEDGEMENTS** (if available), **AUTHOR CONTRIBUTIONS**, **CONFLICT OF INTEREST**, **ETHICS COMMITTEE APPROVAL** (if available) and **REFERENCES**. Titles expressing these sections (except the first title of the article) should be written in **12 pt, bold capital letters and starting from the left of the page**. **There should be 18 nk space before and 6 nk space after the INTRODUCTION**. For, there should be 12 nk space before and 6 nk space after the other titles. Between the chapter titles and the text, a separate space **should not be left** other than the specified in this document.

- **TITLE:** Capital letters and **first title** in Turkish and English (Turkish title is the first title in Turkish articles, English title is the first title in English articles), **14 pt, bold** and the second title should be written in 12 pt, *italic*. The title should be appropriate to the text, short, introducing the work and clearly worded.
- **ABSTRACT** and **ÖZ:** It should be written in English (**ABSTRACT**) and Turkish (**ÖZ**) at the beginning of the articles, not exceeding 200 words, 10 pt, *italic* and within a frame. In articles written in a foreign language, first **ABSTRACT** and then **ÖZ** in Turkish. **ABSTRACT** and **ÖZ** titles should be written in 12 pt. And bold and the summary of the article should be presented as subheadings. Each subtitle should be written in 10 pt, bold, normal and 1 cm indented. **ABSTRACT** and **ÖZ** should be written in blocks with 1 cm margins from the right and left.

### **For original articles;**

Subheadings to be used for **ABSTRACT**:

**Objective:** *Text should be written in italic.*

**Material and Method:** *Text should be written in italic.*

**Result and Discussion:** *Text should be written in italic.*

**Keywords:**

Subheadings to be used for **ÖZ**:

**Amaç:** *Text should be written in italic.*

**Gereç ve Yöntem:** *Text should be written in italic.*

**Sonuç ve Tartışma:** *Text should be written in italic.*

**Anahtar Kelimeler:** *Text should be written in italic.*

### **For review articles;**

Subheadings to be used for **ABSTRACT**:

**Objective:** *Text should be written in italic.*

**Result and Discussion:** *Text should be written in italic.*

**Keywords:**

Subheadings to be used for **ÖZ**:

**Amaç:** *Text should be written in italic.*

**Sonuç ve Tartışma:** *Text should be written in italic.*

**Anahtar Kelimeler:**

- **Keywords (Anahtar Kelimeler):** It should consist of a minimum of 3 words, should be written alphabetically, italic in the relevant language, with only the first letter of the first keyword capitalized (except for abbreviations using capital letters) with commas between them and a spelling mark **should not be** used after the last keyword.
- **TEXT:** The text part of the original Turkish article should consist of 3 main headings: **INTRODUCTION, MATERIAL AND METHOD, RESULT AND DISCUSSION**. All of these main headings should be written in 12 pt, **capital letters** and bold. In review articles, there should be the main headings of **INTRODUCTION** and **RESULT AND DISCUSSION**, other titles should be written with the first letter of each word capital, the others in lowercase and bold, as determined by the author. Subheadings should be written in 11 font size, 1.5 line spacing, **bold** and aligned to the left. Numbering system **should not be** used in subheadings.
- **INTRODUCTION:** There should be a section containing the purpose of the research and studies on the subject.
- **MATERIAL AND METHOD:** Required information about the method should be clearly stated by indicating the material used. **Characterization of compounds** should be shown in a separate paragraph and clarification of the purity and structure of the new compounds should be provided. If animal or human samples/volunteers are used in the study, researchers should ensure that a statement stating that all procedures are carried out in accordance with the relevant laws and institutional guidelines and that these procedures have been approved by the appropriate administrative committee and that the approval of the Ethics Committee is included in the study. In studies for which Ethics Committee approval is mandatory, the name of the institution for which the ethics committee approval was obtained and the ethics committee approval number should be specified in the materials and methods section. It should also be included in the materials and methods section of the article that the protocols and procedures used are ethically reviewed and approved. For detailed information, please visit <http://journal.pharmacy.ankara.edu.tr/en/ethical-principles-and-publication-policy/> web page.

- **RESULT AND DISCUSSION:** This is the section where findings are given and evaluated.
  - If the author wishes, "Conclusion" can be added as the last paragraph of the RESULT AND DISCUSSION section. The font size must be 11 pt with 1 line spacing and “Times New Roman” font and the first letter must be uppercase and the other letters must be lowercase.
- **ACKNOWLEDGMENTS:** If any, the organization supporting the research and the people who contributed can be acknowledged briefly in this section prior to the Authors' Contribution.
- **AUTHOR CONTRIBUTIONS:** Contribution of the authors in the article should be written just before the conflict of interest notification, in accordance with the *Copyright Transfer Agreement* signed by the authors. Please use the initials of the authors for this notice instead of the full name and surname as in the example below. If there is not any author contribution for the specified sections, “-” should be added. Please see below example for writing author contributions.

*Example:*

#### **AUTHOR CONTRIBUTIONS**

Concept: İ.Y., M.M.H., C.H., K.B.; Design: İ.Y., C.H., I.Ö.G., Ö.Ü.; Control: C.H., I.Ö.G., M.M.H., K.B.; Sources: Ö.Ü., Z.K., K.B., M.M.H., A.K., İ.A., G.A.G., B.G., B.K.; Materials: I.Ö.G., B.E., G.A.G., B.K., D.Ç.P.; Data Collection and/or Processing: A.K., Ö.Ü., M.K., A.S., D.Ç.P., T.C.Ş.T.; Analysis and/or Interpretation: Ö.Ü., B.G., T.C.Ş.T., E.K.S.; Literature Review: B.K., D.Ç.P., B.G., B.E.; Manuscript Writing: A.K., İ.A., T.C.Ş.T.; Critical Review: İ.Y., B.G., Ö.Ü., İ.A.; Other: -

- **CONFLICT OF INTEREST**

If there is a conflict of interest, it should be clearly declared in what form it is. If not, "The authors declare that there is no real, potential, or perceived conflict of interest for this article." They should use the expression.

- **ETHICS COMMITTEE APPROVAL**

If the ethics committee approval is obtained before the sources at the end of the study, the approval number must be specified from which institution and when it was obtained. Approval from the ethics committee should be uploaded during the manuscript submission. In studies that do not require ethics committee approval, the following sentence should be written.

"The authors declare that the ethics committee approval is not required for this study".

- **REFERENCES:** Bibliography style is according to the American Psychological Association (APA). Typeface "Times New Roman" and 10 font size, "1" spacing, justified. In the text, it should be numbered in square brackets according to the order of appearance, such as: [1,6,9], [5-7] and listed according to these numbers at the end of the text. Reference should not be given next to the subtitles. If it is necessary to provide a source in the table, it should be specified as given in the text. References should be written in accordance with the examples below.
  - **For the article:** Author's surname, the initials of the name (There should be a period after the initial letter of each name of the author with more than one name, and there should not be a space in between. **There should not be “and” between the last author and the previous author. The “&” symbol should not be used.** The full title of the article should be written as the name of the journal, volume number, if available, the number (in parentheses), the beginning and ending page number (or article id), the year after the author names (in parentheses). **If there is more than one author, all of them should be written.** While writing the name of the article, the first letter of the first word should be capitalized

and the first letter of the other words should be written in lowercase. Journal names given in references should be written clearly without abbreviation.

Add the **[CrossRef]** sign at the end of each reference and enter the DOI number as a **hyperlink with the right click in the format below. Please do not add CrossRef hyperlink if the article is not listed at <https://www.crossref.org/>.**

[https://doi.org/10.1016/0006-2952\(89\)90403-6](https://doi.org/10.1016/0006-2952(89)90403-6)

**Examples:**

1. Martinez, M.J.A., Del Olmo, L.M.B., Benito, P.B. (2005). Antiviral activities of polysaccharides from natural sources. *Studies in Natural Products Chemistry*, 30, 393-418. **[CrossRef]**
2. Bahiense, J.B., Marques, F.M., Figueira, M.M., Vargasa, T.S., Kondratyuk, T.P., Endringer, D.C., Scherer, R., Fronzaa, M. (2017). Potential anti-inflammatory, antioxidant and antimicrobial activities of *Sambucus australis*. *Pharmaceutical Biology*, 55(1), 991-997. **[CrossRef]**

• **Online articles:**

**Example:**

Perneger, T.V., Giner, F. (1998). Randomized trial of heroin maintenance programme for adults who fail in conventional drug treatments. *British Medical Journal*, 317. Retrieved August 12, 2005, from <http://www.bmj.com/cgi/content/full/317/7150/>

• **Web sites:**

**Example:**

Clinical Pharmacology Web site. (2001). Retrieved June 16, 2004, from <http://cpip.gsm.com/>. Accessed date: 14.03.2021.

- **Books:** The surname of the author, the initials of the name, the name of the book, volume number (if any), the bookstore, the city where it was published, the page number, the year it was published (in parentheses) should be written.

**Example:**

Franke, R. (1984). *Theoretical Drug Design Methods*, Elsevier, Amsterdam, p.130.

- **Book chapters:** Author's surname, initials of the name, the title of the section, the editor / editors' surname, the initials of the name, the phrase (Ed./Eds.), The title of the book, if any, the book house, the city where it was published, the page number, the year it was published (in parentheses) should be written.

**Example:**

Weinberg, E.D. (1979). Antifungal Agents. In: M.E. Wolff and S.E. Smith (Eds.), *Burger's Medicinal Chemistry*, (pp. 531-537). New York: John Wiley and Sons.

- **For the thesis:** The surname of the author, the initials of the name, the year should be written (in parentheses) after the author's names and a full stop. After specifying the type of thesis, the title of the thesis and where it was made should be written.

**Example:**

Ahmed, J. (2008). PhD Thesis. *Pharmaceutical Botany investigations on Prangos Lindl. (Umbelliferae) growing in Konya province*. Department of Pharmaceutical Botany, Faculty of Pharmacy, Ankara University, Ankara, Turkey.

- **For patent:** The surname of the author, the initials of the name, the year should be written (in parentheses) after the author's names and a full stop. The title and number of the patent should

be indicated.

***Example:***

Mahoney, S., Molz, L., Narayan, S., Saiah, E. (2018). Heteroaryl RHEB Inhibitors and Uses Thereof. WO 2018/191146 A1.